EC MACHINERY DIRECTIVE 98/37/EEC, 91/368/EE, 93/68/EEC
EC LOW VOLTAGE DIRECTIVE 73/23/EEC, 93/68/EEC
EC EMC DIRECTIVES 89/336/EEC, 92/31/EEC, 93/68/EEC
EU NOISE DIRECTIVE 2000/14/EEC

DECLARATION OF CONFORMITY

We hereby certify that OSAKI ABV2000 Blower - Vacuum - Shredder complies with all the relevant provisions of the
EC Directives 98/37/EEC, 91/368/EE, 93/68/EEC, 73/23/EC, 93/68/EEC, 89/336/EEC, 92/31/EEC, 93/68/EEC & 2000/14/EEC
Harmonised Standards Applied: EN 292-1:1991, EN 292-2:1991 EN, 55014-1: 1993 + A1: 97+ A2:99, EN 55014-2: 1997, EN 61000-3-2: 1995 +A1: 1998+A2: 1998, EN 61000-3-3: 1995, EN 60335-1: 2002, Parts of IEC 60335-2-100: 2002

Official Agent
KENNEDY TOOLS
Wigston Works, Leicester, England, LE18 2ET

Supplied by an ISO9001 approved company.

CE

Signed:

Date: 11th Jan 2013 Name: Keith Read Position: HSQE Team

QUALITY GUARANTEE & WARRANTY

OSAKI LAWN & GARDEN TOOLS carry one years manufacturers warranty.
OSAKI LAWN & GARDEN TOOLS are designed & produced to the highest standards & specifi cations
OSAKI LAWN & GARDEN TOOLS are fully guaranteed against faulty materials & workmanship
Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and/or misuse excepted).
This does not affect your legal rights.
Please retain supplier invoice as proof of purchase.

Osaki continually strives to improve it products, specifications may change without prior notice.

©The Kennedy Group Ltd. 04/2013

OSAKI
Lawn and Garden

BLOWER - VACUUM - SHREDDER

- A powerful compact tool, which, at the click of a switch changes from a blower to a vacuum
- The high impact shredding blade allows the vacuumed material to be converted into garden mulch
- Easy to empty 45 litre bag
- 250km/h blow speed
- 2,000 watt motor
- 10m cable
- Lightweight
- Wheels for easy manoeuvrability
- Shoulder strap for user comfort

ABV2000
ORDER CODE
OSA-279-0200K

CE

OPERATORS MANUAL

INTRODUCTION

Osaki Power Tools are committed to the the Production of Quality Power Tools that are designed for high performance and long service life. If safety and maintenance procedures are observed they will last for many years.

"Man, earth and the Universe are forces that create an immovable centre of balance... OSAKI Lawn and Garden the balance of power"

INTRODUCTION

IMPORTANT NOTE!

Make sure you read these instructions carefully, and follow them. Use the instructions to familiarise yourself with the device, the proper way to operate it and the device safety information. Keep these operating instructions in a safe place.

INTENDED USE

- The blower/vacuum is designed to blow/vacuum leaves as well as lawn debris such as grass clipping leaves and small twigs. It is not to be used for any other purpose.
- The device is only to be used on dry surfaces.
- The device is intended for non-commercial use in private homes and gardens. Under no circumstances is it to be used in public outdoor areas, sports stadiums or in agricultural or forestry settings.

DESCRIPTION OF DEVICE (See fig. 1)

1. On/off switch
2. Motor housing, hand-grip
3. Cable holder
4. Power plug
5. Handle adjustment nut and bolt
6. Handle
7. Collection bag
8. Blower tube
9. Suction nozzle
10. Operating mode selector
11. Safety switch
12. Strap

SPECIFICATIONS

Model:	ABV2000
Nominal voltage:	230 V
Nominal frequency:	50Hz
Power Consumption:	2.000W
Blower air speed:	270km/h
Suction force:	780 m/h
Collection bag capacity:	Approximately 45 L
Acoustic pressure (LpA):	90 dB(A)
Noise emission level (LpA):	104dB(A)
Vibration level:	<2.5m/s²

SERVICE AND REPAIR

A comprehensive in house repair and service facility is available through your local agent.

TROUBLESHOOTING

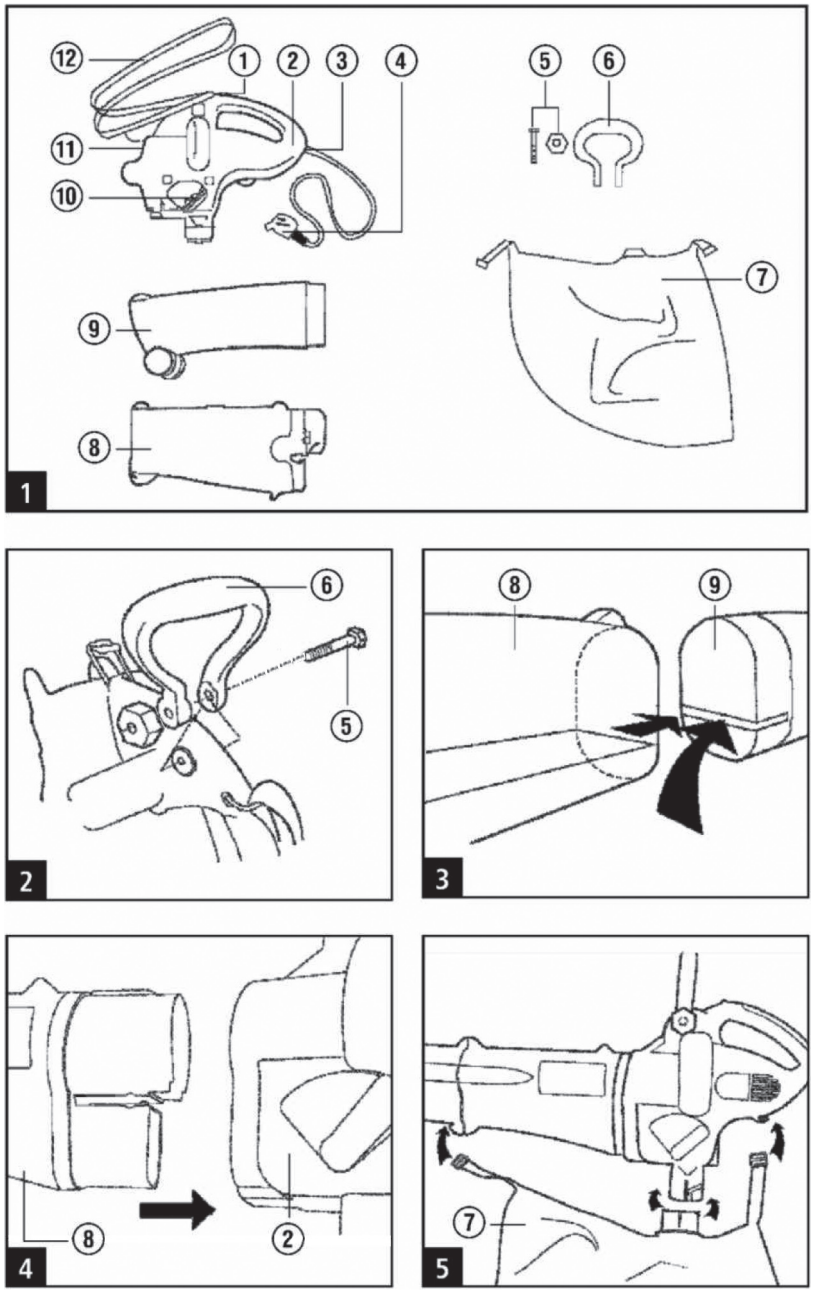
FAULT	LIKELY CAUSE	SOLUTION
Motor doesn't come on.	No power.	Check the power cord, extension cord and fuse.
	Defetive power cord.	Send the device to the Osaki repair and service facility.
	Motor conection loose.	Send the device to the Osaki repair and service facility.
	Blower tube mounted incorrectly.	Make sure the tube is mounted as described in the instructions.

RECYCLING

The product packaging, as well as the blower and its accessories, should be recycled. The plastic components are marked as such for purposes of sorting recycled materials.

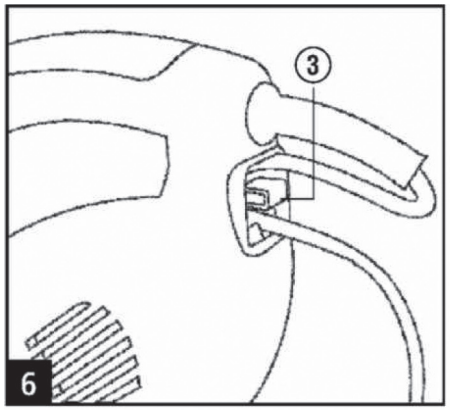
Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local Authority or retailer for recycling advice.

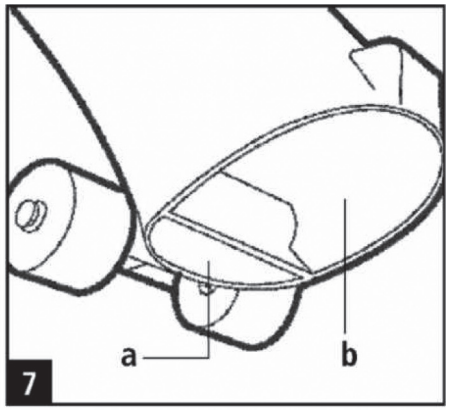
TECHNICAL DRAWINGS

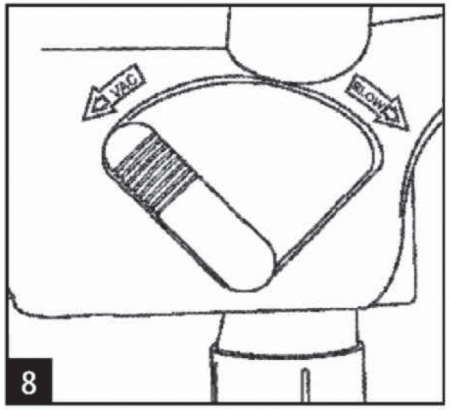


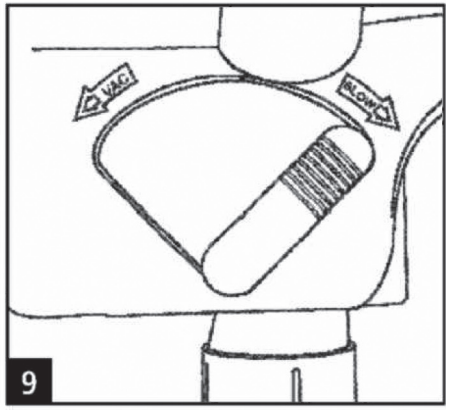
THE NUMBERS MENTIONED IN THE TEXT CORRESPOND WITH THE PICTURES

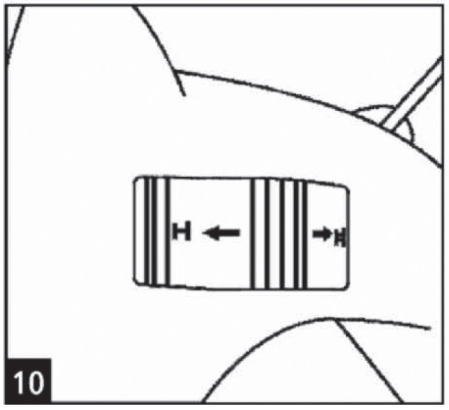
TECHNICAL DRAWINGS











THE NUMBERS MENTIONED IN THE TEXT CORRESPOND WITH THE PICTURES

MAINTENANCE

PLUGGING IN AND SWITCHING ON THE DEVICE

- Insert the power plug into the extension cord connector.
- Loop the power cord around the cable holder (See fig.6). This will prevent the cord from coming unplugged.
- Move the on/off switch (1) to position 1. To turn off the device, move the power switch to position 0 (off).

OPERATION MODES

The blower has two operating modes:

- Vacuum mode (See fig.7b)
- Blow mode (See fig.7a)

VACUUM MODE (See fig.8)

- To vacuum, move the operating mode selector (10) all the way to the left to the "Vacuum" symbol. This can be done either when the device is turned off or while it is in operation.

BLOW MODE (See fig. 9)

- To blow, move the operating mode selector (10) all the way to the right "blow" symbol. This can be done either when the device is turned off or while it is in operation.
- Point the end of the blower tube forward and move slowly, blowing the garden debris or leaves together (or away from difficult to reach places).

IMPORTANT: Make sure you empty the collection bag before using the device for blowing. Otherwise, debris might begin spilling out of the bag.

EMPTYING THE COLLECTION BAG

- Switch off and unplug the device.
- Open the collection bag zipper and shake out the contents of the bag.

The bag should be emptied before it becomes full otherwise the device's vacuuming power will be greatly reduced. Organic debris should be composted.

MAINTENANCE

IMPORTANT!

Maintenance, repairs and cleaning should always be performed with the device unplugged.

- Under no circumstances should running water or a high pressure cleaner be used on the blower.
- Do not use strong cleaning agents.
- After each use, remove the collection bag from the device, turn it inside out and clean it thoroughly. This will prevent mould and unpleasant odours from developing.
- If the bag is very soiled, wash it with soap and water.
- If the zipper becomes stiff, rub dry soap on the zipper teeth.
- Keep the device and its air vents clean at all times.
- Wipe any dirt off the device with a damp cloth. If the blower tube becomes soiled, clean it with a brush.
- In the event of soiling from vacuumed debris makes the “operating mode selector” (10) stiff, simply move it back and forth several times and it will move easily again.

- Never operate the blower on damp or wet grass.

Using the blower on sloping areas:
Do not work in areas with unduly steep slopes.
Always position yourself horizontally to the slope and make sure your feet are firmly on the gound. Exercise particular caution whenever you change directions while working on a slope.

- Keep the air outlet unobstructed and clean at all times.
- Never direct the suction/blown air opening toward persons or animals.

MAINTENANCE AND STORAGE
- Make sure that all screws, nuts and bolts are tight, doing this will ensure that the blower is safe to operate.
- Check the collection bag regularly for signs of wear and/or distortion.
- For reasons of safety, any worn or damaged component should be replaced or repaired immediately by a qualified technician.
- When not in use, the blower should be stored in a dry location that is inaccessible to children.

The blower can be plugged into any 230 volt AC outlet with 10 amps of fuse protection. The electrical outlet is to be protected by an Earth Leakage Circuit Breaker (ELCB) with a max triggering current of 30m amps.

BEFORE USE
- **STEPS PRIOR TO OPERATION**
Only operate the device after completely assembling it. Prior to each use, check the power cord for signs of damage. Under no circumstances should the power cord be used if it shows any signs of damage.

ASSEMBLING THE DEVICE
MOUNTING THE HANDLE (See fig.2)
- Lie the handle (6) on the upper section of the motor housing (2). Press it in and align it with the handle section.
- Insert the bolt (5) through the handle adjustment nut (5) and the motor housing.
Tighten down the nut (5).

MOUNTING THE BLOWER TUBE (See fig.3 & 4)
Assemble the suction nozzle (9) and blower tube (8) sections of the blower tube. The two components should lock in place with an audible click.

NOTE: Before attaching the blower tube to the device, make absolutely certain that the two components of the tube are tightly assembled. Under no circumstances should they be disassembled at any future time.

NOTE: The blower is fitted with a safety switch (11) which is only activated when the blower tube is attached to the device.

WARNING: The two sections of the blower tube must be connected together and then fixed with the screws to the housing before use.

MOUNTING THE COLLECTION BAG (See fig.5)
- Attach the collection bag (7) to the connector on the housing in such a way that the tube locks onto the connector and makes an audible click.
- Attach each of the hooks to the blower tube and motor housing.

ADJUSTING THE STRAP
Adjust the length of the strap (12) in such a way that when the device is operated, the blower tube is nearly touching the ground (but not actually touching it). The guide rollers underneath the blower tube make it easier to point the tube in the desired direction.

SAFETY
Safety-related icons on the device

	Warning
	Do not run with the device
	Read the instructions before operating the device
	Never use the device in the rain or snow. Keep the device away from dampness and water
	Make sure no other persons are nearby while the device is being operated
	Wear eye and hearing protection
	Switch off and unplug the device before cleaning or performing maintenance on it

SAFETY INFORMATION
FAMILIARISING YOURSELF WITH THE DEVICE
- Read these instructions carefully so as to familiarise yourself with proper use of the device and its operating and control functions.
- Under no circumstances should children less then 14 years of age be permitted to operate the blower
- Under no circumstances should persons who are unfamiliar with the contents of these instructions be permitted to operate the device. Ordinances and regulations in some municipalities may set aminimum age for operations of the blower.
- Under no circumstances should the blower ever be operated when other persons, particularly children, or pets are nearby.
- The user is liable for any accidents or damage incurred by third parties or their property.

HEALTH AND SAFETY PRECAUTIONS
- When you operate the blower, always wear full length trousers, as well as sturdy closed shoes that provide good support.
- Under no circumstances should jewellery, any other body ornamentation, or loose clothing be worn while operating the device as these items could be drawn into the suction orifice. When working outdoors, rubber gloves and non-slip footwear should always be worn. If you have long hair, put it in a hair net.
- Wear protective garments and goggles. Wearing protective garments such as a dust mask, non slip footwear, protective gloves, a helmet and/or hearing protection (depending on the type and application of the electrical device concerned) reduces the risk of injury.
- When performing work that generates dust, wear a breathing mask.
- Each time you use the blower, check the integrity of the device's power cord and your own extension cord. The device should only be operated when its accessories are in perfect working order.

Any damaged or defective components should be repaired immediately by a qualified technician.

- Under no circumstances should the blower be operated while you are wearing damaged protective garments, shielding or without safety equipment such as the deflection device or collection bag.

Only extension cords that are rated for outdoor use should be used outdoors. Any extension cord used should measure a minimum of 1.5mm2. All plug-in connections should have an earthing contact and water-spray shielding.

OPERATING THE DEVICE
- Make sure the power cord is kept behind and away from the device while you work.
- If the power cord or extension cord are damaged while you work, unplug the blower immediately.
- Never use the power cord as a handle to lift or carry the device.
- Always unplug the device under the following circumstances:
  - When the blower is not in use, is being carried/transported, or is left unattended.
  - While examining, cleaning or unclogging the device.
  - When performing maintenance on it, or attaching accessories to it.
  - If the device strikes a foreign object or begins vibrating abnormally.
- Use the blower in daylight or with adequate illumination.
- Bear in mind that the force generated by an electrical device can make you lose your balance. Therefore, make sure that your feet are firmly on the ground and that your body is well balanced when you are operating the device.